

be created against British manufacturers or against endeavours to establish new industries in this country. Now "unfair prejudice" in the Act does not mean successful competition, a sense in which the word is sometimes used. "Unfair prejudice" is a novel term, but "unfair competition" is now a recognised head of law in all civilised countries, though the words are less familiar here than in America.

"That, so far as I know, is the history of the new provisions of the Patents Act of 1907. If you read Section 24, the operative section, which has really been the text of these few remarks, together with Section 38, you will see that the object of the Act is not the protection of manufacturers against rival producers as producers, but the protection of the public, both producers and consumers, against the evils of excessive monopoly.

"I should like to say one word on the decline of the study of German. For about thirty years we have been in danger of attaching a slightly exaggerated value to German as compared with other modern languages. Now, it appears, there is a reaction in favour of French. So far as the study of French is concerned, I have not a word to say against it, but that the study of German should be declining seems to me, as to the framers of the report—and to my learned friend, if I may still call him so, Mr. Haldane—a matter of serious national importance. I can think of only two reasons why people should prefer French to German. They may suppose French to be easier, or they may suppose it to be more useful. As to being easier—and I must say it dogmatically, because there is no time to give reasons—having given much time to the study of both, I believe French is really the harder language to learn well. As to being more useful, French is certainly very useful indeed. Taking literature and business all round, perhaps one may say that French is more useful for the literary study of our own language and the history of our own civilisation, but when you come to business—and therein I include what is being done abroad in science and the application of science to industry—German is quite as important as French. Finally, it is becoming more and more indispensable to have a knowledge of foreign languages for any branch of life whatever."

## FORTHCOMING BOOKS OF SCIENCE.

### AGRICULTURE.

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### ANTHROPOLOGY.

*Macmillan and Co., Ltd.*—Totemism and Exogamy: a Treatise on Certain Ancient Forms of Superstition and Society, Prof. J. G. Frazer, 3 vols. *The Oxford University Press.*—Bushman Paintings, reproduced from tracings made by H. Tongue and D. Bleek. *Sir Isaac Pitman and Sons, Ltd.*—Native Life in East Africa, Dr. K. Weule, translated, with an introduction and notes, by Miss Werner, illustrated. *The Rationalist Press Association, Ltd.*—The History of Anthropology, Dr. A. C. Haddon, F.R.S. *Swan Sonnenschein and Co., Ltd.*—Bushman Folk-lore, L. C. Lloyd, edited by Dr. G. M. Theal, illustrated: History and Ethnography of South Africa, 1505-1795, Dr. G. M. Theal, 3 vols., vols. ii. and iii.

### BIOLOGY.

*A. and C. Black.*—A Treatise on Zoology, edited by Sir E. Ray Lankester, K.C.B., F.R.S., part ix., First Fascicle: Vertebrata Craniata, E. T. Goodrich, F.R.S.

illustrated. *The Cambridge University Press.*—Trees, the late Prof. H. Marshall Ward, F.R.S., vol. v., Form and Habit, with an appendix on Seedlings, illustrated; Darwin and Modern Science, essays by Prof. J. A. Thomson (on Darwin's Relations to his Predecessors), Prof. Weismann (on The Selection Theory), Prof. de Vries (on Variation), Prof. Bateson (on Heredity and Variation in Modern Lights), Prof. Strasburger (on The Minute Structure of Cells in Relation to Heredity), Prof. Schwalbe (on "The Descent of Man"), Prof. Haeckel (on Charles Darwin as an Anthropologist), Dr. J. G. Frazer (on Some Primitive Theories of the Origin of Man), Prof. Sedgwick (on The Influence of Darwin on the Study of Animal Embryology), Prof. W. B. Scott (on The Palæontological Record, i., Animals), Dr. D. H. Scott (on The Palæontological Record, ii., Plants), Prof. Klebs (on The Influence of Environment on the Forms of Plants), Prof. Loeb (on Experimental Study of the Influence of Environment on Animals), Prof. Poulton (on The Value of Colour in the Struggle for Life), Sir William Thiselton-Dyer (on Geographical Distribution of Plants), Dr. H. Gadow (on Geographical Distribution of Animals), Prof. Judd (on Darwin and Geology), Dr. Francis Darwin (on Darwin's Work on the Movements of Plants), Prof. Goebel (on The Biology of Flowers), Prof. Lloyd Morgan (on Mental Factors in Evolution), Prof. Höffding (on The Influence of the Conception of Evolution on Modern Philosophy), Prof. Bouglé (on Darwinism and Sociology), Rev. P. N. Waggett (on The Influence of Darwin on Religious Thought), Miss Jane Harrison (on The Influence of Darwinism on the Study of Religions), Dr. P. Giles (on Evolution and the Science of Language), Prof. Bury (on Darwinism and History), Sir George Darwin (on The Genesis of Double Stars), Mr. Wheatman (on The Evolution of Matter). The essays will be preceded by an introductory letter from Sir Joseph Hooker to the editor (Prof. Seward), and by a short biographical epitome, including the dates of publication of Charles Darwin's books and of the principal events in his life, illustrated. *Cassell and Co., Ltd.*—Gardening in the North, S. Arnott and R. P. Brotherton; The Nature Book, in 2 vols., vol. ii.; Wild Flowers in their Seasons, Figured and Described, F. E. Hulme; Familiar Swiss Flowers, Figured and Described, F. E. Hulme. *J. M. Dent and Co.*—Zoology, Prof. Herdman, F.R.S. (Scientific Primers); Physiology, Prof. Sherrington, F.R.S. (Scientific Primers); Dent's "Open-air" Nature Books, edited by W. P. Westell and H. E. Turner, (1) The Hedge I Know, (2) The Pond I Know, (3) The Wood I Know, (4) The Meadow I Know, (5) The Stream I Know, (6) The Common I Know. *Duckworth and Co.*—The Scientific Feeding of Animals, Prof. O. Kellner, translated by W. Goodwin; The Country Month by Month, J. A. Owen and Prof. G. S. Boulger, with notes by the late Lord Lilford, illustrated (new edition); Life and Evolution, F. W. Headley, illustrated (new edition). *T. C. and E. C. Jack.*—The British Bird Book, edited by F. B. Kirkman and others, in twelve sections, illustrated. *John Lane.*—The Making of Species, D. Dewar and F. Finn; The Book of Fern Culture, A. Hemsley; The Book of the Cottage Garden (Handbooks of Practical Gardening). *Methuen and Co.*—The Young Naturalist, W. P. Westell, illustrated. *The Oxford University Press.*—The Ecology of Plants, E. Warming, translated by P. Groom; Elementary Biology, J. W. Kirkaldy and I. N. Drummond; Experimental Embryology, Dr. J. W. Jenkinson, illustrated. *Kegan Paul and Co., Ltd.*—Evolution, Dr. Wasmann. *Sir Isaac Pitman and Sons, Ltd.*—The Teacher's Course of Elementary Science, F. Belton, part ii., Plant Life. *Grant Richards.*—The Complete Wildfowler Ashore and Afloat, G. Thorne and S. Duncan, illustrated; The Sport of Bird Study, H. K. Job, illustrated. *George Routledge and Sons, Ltd.*—The Balance of Nature and Modern Conditions of Cultivation: a Practical Manual of Animal Foes and Friends for the Country Gentleman, the Farmer, the Forester, the Gardener, and the Sportsman, G. Abbe, illustrated. *Swan Sonnenschein and Co., Ltd.*—Plant Life: a Manual of Botany for Schools, Prof. E. Warming, translated by M. Rehling and F. M. Thomas, illustrated; The Cell: its Anatomy and Physiology, Dr. O. Hertwig, edited by Dr. H. I. Campbell, illustrated (new edition); The Young Beetle Collector's Handbook, Dr. E. Hofmann and Dr.

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## GEOLOGY.

*Blackie and Son, Ltd.*—The Stone Ages in North Britain and Ireland, Rev. F. Smith, illustrated. *A. Constable and Co., Ltd.*—Radium and Geology, Prof. J. Joly, F.R.S., illustrated. *J. M. Dent and Co.*—Geology, Prof. J. W. Gregory, F.R.S. (Scientific Primers). *Methuen and Co.*—The Natural History of Igneous Rocks, A. Harker, F.R.S., illustrated. *The Oxford University Press*.—The Stone and Bronze Ages in Italy, T. E. Peet. *The Rationalist Press Association, Ltd.*—The History of Geology, H. B. Woodward, F.R.S.

## MATHEMATICAL AND PHYSICAL SCIENCE.

*George Bell and Sons*.—Practical Solid Geometry, Rev. P. W. Unwin, part i.; Elementary Mechanics, C. M. Jessop and F. N. Havelock; Mathematical Reports (1902–1908): being the Reports of the Mathematical Association Committee; Bell's New Practical Arithmetic Test Cards, W. J. Stainer; for the second, third, fourth, fifth, sixth, and seventh years. *A. and C. Black*.—Practical Physics, A. McLean, vol. i. *Cassell and Co., Ltd.*—Popular Electricity, W. Hibbert, illustrated. *C. Delagrave (Paris)*.—Cours de Physique, Prof. H. Bouasse, vol. vi. *Gauthier-Villars (Paris)*.—Leçons de Mécanique céleste, H. Poincaré, Tome ii. (2<sup>e</sup> partie), Théorie de la Lune, Tome iii., Théorie des Marées; Les Oscillations électromagnétiques et la Télégraphie sans fil, Prof. J. Zenneck, translated by P. Blanchin, G. Guérard, and E. Picot, 2 vols., Tome i., Les Oscillations industrielles, les Oscillateurs fermés à haute Fréquence, illustrated; Tome ii., Les Oscillateurs ouverts et les Systèmes couplés, les Ondes électromagnétiques, la Télégraphie sans fil, illustrated; Lectures de Mécanique, l'Organisation de la Mécanique, Jouquet,



illustrated; *Les Bases physico-chimiques de la Chimie analytique*, Herz, illustrated; *La Théorie des Courants alternatifs*, A. Russell, illustrated. *Harper and Brothers*.—*The Life of the Universe*, Prof. Svante Arrhenius. *Longmans and Co.*—*Spinning Tops and Gyroscopic Motion*, H. Crabtree, illustrated; *Electric Furnaces: the Production of Heat from Electrical Energy and the Construction of Electric Furnaces*, Prof. W. Borchers, translated by H. G. Solomon, part ii., illustrated. *Macmillan and Co., Ltd.*—*Physical Science in the Time of Nero: being a Translation of Seneca's "Quæstiones Naturales,"* J. Clarke, with notes on the subject-matter by Sir A. Geikie, K.C.B., P.R.S. *John Murray*.—*The Interpretation of Radium*, F. Soddy (The Progressive Science Series), with diagrams. *The Oxford University Press*.—*Elements of Non-Euclidean Geometry*, B. J. L. Coolidge. *Kegan Paul and Co., Ltd.*—*Music: its Laws and Evolution*, J. Combarieu (International Science Series); *Periodic Law*, A. E. Garrett (International Science Series). *The Rationalist Press Association, Ltd.*—*The History of Astronomy*, Prof. G. Forbes, F.R.S. *The University Tutorial Press, Ltd.*—*Geometry, Theoretical and Practical*, section vi., *Solid Geometry* (Euclid xi.), W. P. Workman and A. G. Cracknell.

## MEDICAL SCIENCE.

F. Alcan (Paris).—*Le Diabète sucré*, Lepine; *Les aliénés Voyageurs*, Joffroy and Dupouy. *Baillière, Tindall and Cox*.—*Differential Diagnosis of Bacteriology*, E. P. Minett and R. C. P. London. *Cassell and Co., Ltd.*—*Health and Common Sense*, W. Hutchinson; *Mind and Work*, M. H. Gulick; *Parenthood and Race-culture: an Outline of Eugenics*, Dr. C. W. Saleeby. *A. Constable and Co., Ltd.*—*The Fluids of the Body*, Prof. E. H. Starling, F.R.S. *John Lane*.—*The Medical Diseases of Children*, R. Miller. *Methuen and Co.*—*Drugs and the Drug Habit: Chapters on the Dynamics of a Remedial Particle*, Dr. H. Sainsbury. *John Murray*.—*Children in Health and Disease*, Dr. D. Forsyth; *Problems in Animal Metabolism*, J. B. Leathes (new edition). *J. Nisbet and Co., Ltd.*—*Injuries and Diseases of the Knee-joint, considered from the Clinical Aspect*, Sir W. H. Bennett, illustrated; *Movable Kidney*, W. Arbuthnot; *Hip Disease in the Young*, J. Berry; *Prostatectomy*, J. W. T. Walker; *Enuresis*, J. H. Thursfield; *Some of the Common Affections of the Tongue*, J. Hutchinson; *Some Clinical Points in the Surgery of the Intestine*, F. C. Wallis; *The Operative Treatment of Chronic Constipation*, W. A. Lane, illustrated. *G. P. Putnam's Sons*.—*The Art of Natural Sleep, with Definite Directions for the Wholesome Cure of Sleeplessness*, illustrated by Cases Treated, L. P. Powell. *Rebman, Ltd.*—*Text-book of Special Pathology*, Drs. Beattie and Dickson, illustrated; *Text-book of Hyperæmia as Applied in Medicine and Surgery*, Prof. A. Bier, authorised translation from the fifth revised German edition by Dr. G. N. Blech, illustrated; *Atlas of Clinical Surgery, with Special Reference to Diagnosis and Treatment, for Practitioners and Students*, Dr. P. Bockenheimer, English adaptation by Dr. C. F. Marshall, 3 vols., illustrated; *Surgery of the Upper Abdomen*, Drs. Deaver and Ashhurst, in two volumes, vol. i., *Surgery of the Stomach and Duodenum*; vol. ii., *Surgery of the Liver, Gall Bladder, Pancreas, and Spleen*, each illustrated; *The Oral Cavities: an Elementary and Practical Treatise on the Diseases of the Pharynx and Larynx*, Dr. E. J. Moure, authorised translation by Dr. J. M. Farquharson, illustrated; *Clinical Commentaries deduced from the Morphology of the Human Body*, Prof. A. De Giovanni, translated from the second Italian edition by J. J. Eyre. *George Routledge and Sons, Ltd.*—*The Family Doctor: a Dictionary of Domestic Medicine and Surgery especially adapted for Family Use*, Dr. E. Barrett, illustrated; *Infant Feeding by Artificial Means: a Scientific and Practical Treatise on the Dietetics of Infancy*, S. H. Sadler (new edition), illustrated. *Swan Sonnenschein and Co., Ltd.*—*Exercises for Heart Affections, based on the Nauheim Treatment*, Dr. J. G. Garson, illustrated. *Williams and Norgate*.—*International Archives of Malaria*, edited by C. M. Cassel; *Epilepsia: being an International Quarterly Review devoted to the Study of Epilepsia and Kindred Diseases from Pathological, Therapeutical, and Social Aspects*.

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## METALLURGY.

Edward Arnold.—*The Dressing of Minerals*, Prof. H. Louis, illustrated. *A. Constable and Co., Ltd.*—*Welding and Cutting of Metals by the Aid of Compressed Gases and Electricity*, Dr. L. A. Groth, illustrated; *The Precious Metals*, Dr. T. K. Rose, illustrated. *E. and F. N. Spon, Ltd.*—*Metallurgical Calculations*, J. W. Richards, part iii., *The Metals other than Iron*.

## TECHNOLOGY.

A. Constable and Co., Ltd.—*The Manufacture of Paper*, R. W. Sindall, illustrated. *Crosby Lockwood and Son*.—*Marble and Marble Working: a Handbook for Architects, Sculptors, Marble Quarry Owners and Workers, and all engaged in the Building and Decorative Industries*, W. G. Renwick, illustrated. *E. and F. N. Spon, Ltd.*—*Sugar: Handbook for Planters and Refiners*, J. A. R. Newlands and B. E. R. Newlands, illustrated.

## MISCELLANEOUS.

F. Alcan (Paris).—*La Crise du Transformisme*, Le Dantec. *Wm. Blackwood and Sons*.—*Studies in European Philosophy*, J. Lindsay. *Chatto and Windus*.—*A History of Babylonia and Assyria from the Earliest Times until the Persian Conquest*, L. W. King; vol. i., *A History of Sumer and Akkad: being an Account of the Primitive Inhabitants of Babylonia from the Earliest Times to about B.C. 2000*; vol. ii., *A History of Babylon from the Period of the First Dynasty, about B.C. 2000, until the Conquest of Babylon by Cyrus, B.C. 539*; vol. iii., *A History of Assyria from the Earliest Period until the Fall of Nineveh before the Medes, B.C. 606*. *Kegan Paul and Co., Ltd.*—*The Liturgy of Funerary Offerings*, Dr. E. A. W. Budge; *The Book of Opening the Mouth*, Dr. E. A. W. Budge, 2 vols.; *The Book of the Dead*, Dr. E. A. W. Budge (new edition), 3 vols. *Sir Isaac Pitman and Sons, Ltd.*—*Body and Soul*, P. Dearmer, a Study of "Christian Science" and "Faith Healing" from the Psychological and Physiological Aspects. *G. P. Putnam's Sons*.—*Beverages, Past and Present: an Historical Sketch of their Productions, together with a Study of the Customs connected with their Use*, E. R. Emerson, 2 vols.; *The Law of Psychic Phenomena: a Working Hypothesis for the Systematic Study of Hypnotism, Spiritism, Mental Therapeutics, &c.*, T. J. Hudson (new edition). *Swan Sonnenschein and Co., Ltd.*—*A translation of Hegel's Phenomenology of Mind*, J. B. Baillie (Library of Philosophy); *Thought and Things: a Study of the Development and Meaning of Thought or Genetic Logic*, Prof. J. M. Baldwin, 3 vols., vol. iii., *Real Logic*; *The History of Philosophy: based on the Work of Dr. J. E. Erdmann* (fifth edition, revised by his son, Dr. W. Bruno Erdmann), W. S. Hough; *Valuation: its Nature and Laws*, Prof. Urban (Library of Philosophy); *Physiological Psychology*, Prof. W. Wundt, a translation of the fifth and wholly re-written German edition by Prof. E. B. Titchener, in 3 vols., vol. ii., illustrated. *The University Tutorial Press, Ltd.*—*Principles and Methods of Physical Education and Hygiene*, W. P. Wephton; *The Science of Speech: an Elementary Manual of Phonetics for Teachers*, B. Dumville.

## UNIVERSITY AND EDUCATIONAL INTELLIGENCE.

BIRMINGHAM.—Sir E. Ray Lankester, K.C.B., F.R.S., has been invited to deliver the Huxley lecture for the present session.

Dr. David Fraser Harris has been appointed lecturer in physiology to succeed Dr. Rhodes, who has resigned.

CAMBRIDGE.—The Public Orator, Dr. Sandys, spoke as follows on Thursday, March 4, in presenting Dr. Sven Anders Hedin for the degree of Doctor of Science *honoris causa* :—

Scandinaviae filium intrepidum, post tot pericula peregre suscepta denuo Britannis redditum, Academiæ totius nomine libenter salutamus. Salutamus quattuor universitatum illustrium alumnus insignem, qui et Persiam et Mesopotamiam et Caucasum montes et regiones trans mare Caspium late patentes olim peragravit, quique postea per annos decem Asiam mediam ter penetravit, ter scientiarum